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Patent
Docket No: 55476US005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
William K. Leonard
Serial No.: 10/044,279
Filed: January 10, 2002

Group Art Unit: 1762

Examiner: Unknown

For: COATING DEVICE AND METHOD USING WIRE-WOUND RODS

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

April 17, 2002

Date

Beth M. Lindblom

Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, enclosed please find a completed PTO-1449 form citing references submitted for consideration during examination of the above-referenced patent application. A copy of each of the references cited the
ACCOUNT NO. 15-5723.

It is respectfully requested that the Examiner initial and return the enclosed PTO-1449 form in order to indicate that each of the references listed thereon has been considered in connection with the present application.

Registration Number 39,523	Telephone Number 651/737-9138
Date 4/17/02	

Respectfully submitted,

By

Brian E. Szymanski

Office of Intellectual Property Counsel
3M Innovative Properties Company
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St. Paul, Minnesota 55133-3427
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets if necessary) Page 2 of 2	Application Number	10/044,279
	Filing Date	January 10, 2002
	First Named Inventor	Leonard, William K.
	Art Unit	1762
	Examiner Name	Unknown
	Attorney Case Number	55476US005



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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Booth, G.L., "The Coating Machine", <u>Pulp and Paper Manufacture</u> , Vol. 8, pp. 76-87, Third Edition, 1990
	C2	Booth, G.L., <u>Evolution of Coating</u> , Vol. 1, Gorham International Incorporated
	C3	Gutoff, Edgar R. and Cohen, Edward D., "Problems Associated with Roll Coating an Related Processes", <u>Coating and Drying Defects</u> , pp. 74-95, 1995
	C4	Benjamin, Dean F., Anderson, Todd J., and Scriven, L.E., "Multiple Roll Systems: Steady-State Operation", <u>AIChE Journal</u> , V41, pp. 1045-1060, 1995
	C5	Benjamin, Dean F., Anderson, Todd J., and Scriven, L.E., "Multiple Roll Systems: Residence Times and Dynamic Response", <u>AIChE Journal</u> , V41, pp. 2198-2211, 1995
	C6	http://www.ferron-magnetic.co.uk/coatings/meterrod.htm

*Examiner:	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets if necessary)

Page 1 of 2

APR 22 2002



Application Number	10/044,279
Filing Date	January 10, 2002
First Named Inventor	Leonard, William K.
Art Unit	1762
Examiner Name	Unknown
Attorney Case Number	55476US005

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 1,043,021	10/29/1912	Mayer	
	A2	US- 2,105,488	01/18/1938	Massey et al.	
	A3	US- 2,105,981	01/18/1938	Massey et al.	
	A4	US- 2,229,620	01/21/1941	Bradner	
	A5	US- 2,229,621	01/21/1941	Bradner	
	A6	US- 2,237,045	04/01/1941	Bradner	
	A7	US- 2,237,068	04/01/1941	Bradner	
	A8	US- 2,245,045	06/10/1941	Bradner	
	A9	US- 3,018,757	01/30/1962	Loppnow	
	A10	US- 3,920,862	11/18/1975	Damschroder et al.	
	A11	US- 4,020,194	04/26/1977	McIntyre et al.	
	A12	US- 4,267,215	05/12/1981	Riggs	
	A13	US- 4,378,390	03/29/1983	Yoshida et al.	
	A14	US- 4,569,864	02/11/1986	McIntyre	
	A15	US- 4,748,043	05/31/1988	Seaver et al.	
	A16	US- 4,830,873	05/16/1989	Benz et al.	
	A17	US- 5,326,598	07/05/1994	Seaver et al.	
	A18	US- 5,332,797	07/26/1994	Kessel et al.	
	A19	US- 5,447,474	09/05/1995	Chang	
	A20	US- 5,460,120	10/24/1995	Paul et al.	
	A21	US- 5,536,314	07/16/1996	Rannestad	
	A22	US- 5,620,514	04/15/1997	Munter et al.	
	A23	US- 5,585,545	12/17/1996	Bennett et al.	
	A24	US- 5,599,602	02/04/1997	Leonard et al.	
	A25	US- 5,702,527	12/30/1997	Seaver et al.	
	A26	US- 5,733,608	03/31/1998	Kessel et al.	
	A27	US- 5,871,585	02/16/1999	Most et al.	
	A28	US- 5,954,907	09/21/1999	LaRose et al.	
	A29	US- 6,117,237	09/12/2000	Yapel et al.	

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Date Considered:

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INFORMATION DISCLOSURE STATEMENT APR 22 2002 PATENT AND TRADEMARK OFFICE 601	Atty. Docket No.: 55476US005		OMB No. 0651-0011
	Applicant(s): William K Leonard		Serial No.: 10/044,279
	Filing Date: January 10, 2002		Group: 1762
	U.S. APPLICATIONS		

Examiner Initial	DO NOT PUBLISH
	Application Serial No. 09/757,955, filed January 10, 2001, "COATING DEVICE AND METHOD", pp 1-47 (20 sheets of drawings)
	Application Serial No. 09/841,380, filed April 24, 2001, "ELECTROSTATIC SPRAY COATING APPARATUS AND METHOD", pp. 1-46 (17 sheets of drawings)
	Application Serial No. 09/841,381, filed April 24, 2001, "VARIABLE ELECTROSTATIC SPRAY COATING APPARATUS AND METHOD", pp. 1-44 (17 sheets of drawings)
	Application Serial No. 10/044,237, filed January 10, 2002, "COATING DEVICE AND METHOD USING PICK-AND-PLACE DEIVES HAVING EQUAL OR SUBSTANTIALLY EQUAL PERIODS", pp. 1-58 (38 sheets of drawings)
	Application Serial No. 10/044,276, filed January 10, 2002, "SHEET COATER", pp. 1-28 (13 sheets of drawings)

EXAMINER 	Date Considered
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 Based on Form PTO-FB-A820
 (Also form PTO-1449)

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